REMARKS

Applicants have amended the specification to delete the description of Figure 2 in consistency with what is shown in Figure 2. Support for this amendment can be found at Figure 2 itself as originally filed. Applicants have also deleted Claim 8.

Drawings

The Examiner's Action dated March 24, 2005 objected to the drawings as failing to show a current vs time curve of reduction of O₂ when heat treating a TiO₂/C electrode as described in the specification. The Action further stated that "[a]ny structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing."

Applicants have corrected the clerical error in the description of Figure 2 and amended the specification to be consistent with what is shown in Figure 2. In response to the Action, applicants submit that the current vs time curve of reduction of O₂ when heat treating a TiO₂/C as shown in the drawings are diagrams based on compilations of data; they do not show structural detail of a product.

Further, the Examiner's Action failed to point out any portions of the specification which would require structural detail related to current vs time curve of reduction of O₂ when heat treating a TiO₂/C to be shown as being essential for understanding the disclosed invention. Therefore, applicants request that the Examiner clarify or withdraw the objection of the drawings.

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Reply to Office Action of March 24, 2005

Claim Rejections

The Examiner's Action rejected claim 8 as being indefinite, anticipated by or

obvious over cited prior art. The Examiner's Action also indicated that claims 1-7 are

allowed.

Applicants have canceled claim 8, thus, the rejections of claim 8 are moot.

In view of the foregoing amendments and remarks, the subject application

including claims 1-7 is in condition for allowance, early notice of which is requested.

No fees are believed to be due. Should any fee be required, please charge same to

Deposit Account No. 22-0261 and notify the undersigned accordingly.

Respectfully submitted,

Date: June 24, 2005

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